

# BRAUSCH ENVIRONMENTAL, LLC

---

5318 Alexa Road  
Charlotte, NC 28277-0518  
Office: (704) 246-7266  
Cell: (412) 720-8549  
Fax: (980) 339-3017  
Email: lbrausch@brauschenvironment.com

US EPA RECORDS CENTER REGION 5



Via Electronic and First-Class Mail

July 11, 2017

Ms. Shari Lynn Kolak  
Remedial Project Manager  
Superfund Division  
U.S. Environmental Protection Agency, Region 5  
77 West Jackson Boulevard, SRF-5J  
Chicago, IL 60604-3507

**Re: Monthly Progress Report for June 2017  
Remedial Investigation and Feasibility Study  
Lake Calumet Cluster Site, Operable Unit 2, Chicago, Illinois**

Dear Ms. Kolak:

The Respondents submit this monthly progress report to the U.S. Environmental Protection Agency (USEPA), Region 5, pursuant to Paragraph 46 of the Administrative Settlement Agreement and Order on Consent (AOC) and attached Statement of Work for the Operable Unit 2 Remedial Investigation and Feasibility Study (RI/FS) at the Lake Calumet Cluster Site in Chicago, Illinois (the Site). This progress report summarizes efforts by the Respondents to fulfill the requirements of the AOC during the June 2017 reporting period.

## **1. Activities Completed During This Reporting Period**

- A. On June 12, 2017, the Respondents submitted the May 2017 monthly progress report to USEPA with copies to the Illinois Environmental Protection Agency (IEPA).
- B. Also on June 12, 2017, the Respondents submitted the June 2016 through May 2017 annual progress report to USEPA with copies to IEPA.
- C. Arcadis U.S., Inc. (Arcadis) continued to compile and evaluate the Site characterization data.

**2. Results of Sampling and Tests and Other Data**

- A. The Respondents submitted no sampling results or other test data during the June 2017 reporting period.

**3. Work Plans, Procedures, and Deliverables**

- A. The Respondents submitted no work plans, procedures, or other deliverables during the June 2017 reporting period.

**4. Actions Projected for the Next Reporting Period**

- A. The Respondents will complete and submit to USEPA and IEPA a Technical Memorandum that presents the results of RI Site characterization studies, including comparison of Site groundwater data to appropriate screening criteria and other evaluations.
- B. The Respondents will arrange for the off-site transportation and disposal of the liquid IDW produced during Site characterization activities to date.

**5. Progress and Schedule Report**

- A. On behalf of the Respondents, Arcadis has completed the RI Site characterization studies as defined in the RI/FS Work Plan, as well as ancillary Site investigation activities (*e.g.*, seep inspection, LNAPL sampling).
- B. The schedule date for completing the RI has been extended to accommodate four rounds of quarterly groundwater sampling rather than the one round envisioned in the schedule submitted with the RI/FS Work Plan.
- C. The Technical Memorandum to be submitted by July 24, 2017 (see Item 4.A. above) will be the basis for discussions of steps needed to fill remaining data needs and the timing to complete the RI and accompanying human health and ecological risk assessments.

\* \* \* \*

Ms. Shari Lynn Kolak  
July 11, 2017  
Page 3

We trust that this submittal satisfies your requirements at this time. If you have questions regarding this monthly progress report or related project matters, please do not hesitate to contact me.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Leo M. Brausch', with a large, stylized flourish extending to the right.

Leo M. Brausch  
Project Coordinator

LMB:

cc (via email):

S. M. Franzetti, Esq.  
J. Kratzmeyer, Arcadis  
P. Lake, IEPA (plus two hard copies)  
LCCS Technical Committee